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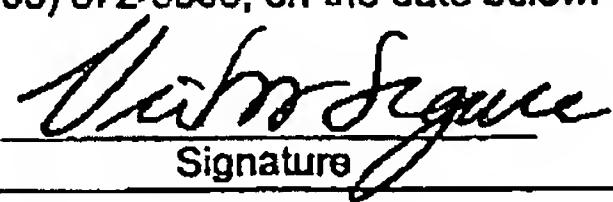
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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Cengiz Esmeroy, Brian Clark

Serial No.: 10/604,878

Group Art Unit: 3663

Examiner: Hughes, Scott A.

Filed: August 22, 2003

Atty. Dkt. No.: 19.0380 (formerly 20.2797)

For: Real-Time Velocity and Pore-Pressure  
Prediction Ahead of Drill Bit

**PETITION FOR EXTENSION OF TIME TO RESPOND AND  
RESPONSE TO OFFICE ACTION DATED FEBRUARY 25, 2005**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is a petition for an extension of time for a period of one (1) month to file this Response to the Office Action dated February 25, 2005. Upon approval of this Petition, this response is due on or before June 25, 2005. The Assistant Commissioner is hereby authorized to deduct the required fee from Deposit Account No. 19-0610. Reconsideration of the application is respectfully requested in light of the following remarks.